

**Food Plot Seeder**

**FPS48**

Description	Specification
<b>Hitch Type</b>	Pull type with optional 2" ball hitch or clevis hitch
<b>Base Unit Weight</b>	370 lbs.
<b>Base Unit Weight with Spin Spreader and Packer</b>	510 lbs.
<b>Disc Cutting Width</b>	40" to 50"
<b>Minimum ATV Size</b>	350 cc
<b>Minimum Tractor/vehicle Size</b>	17 hp
<b>Height</b>	52"
<b>Length</b>	104"
<b>Width</b>	54"
<b>Weight Load on Each Disc</b>	46 lbs.
<b>Number of Disc Blades</b>	8
<b>Disc Blade Size &amp; Type</b>	16" Notched
<b>Blade Spacing</b>	7 1/2"
<b>Transport / Gauging Tires</b>	13" Diameter 4 ply tubeless
<b>Bearing Hanger</b>	3/8" Plate
<b>Bearing Type, 2 per Gang</b>	Self Aligning, Sealed Bearing
<b>Gang Tube</b>	3" x 2"
<b>Gang Axle</b>	1" Square high carbon steel
<b>Disc Angle</b>	Front Gang: 0, 7, 14 & 21 degrees Rear Gang: 0, 7, 14 & 21 degrees
<b>Frame Construction</b>	2" x 2" Square tubular design
<b>Lifting Device</b>	Ratchet Jack or Linear Actuator, 12 volt
<b>Rear Axle pivot Type</b>	Greasable
<b>Rear Roller Bearing</b>	Greasable
<b>Optional Spin Spreader and Packer</b>	
<b>Packer Roller Width</b>	40 7/16"
<b>Spreading Device</b>	Spin Spreader, 12V
<b>Spreader Hopper Loading Height</b>	42" off ground
<b>Spin Spreader Volume/Capacity</b>	2 cu. ft. (15 gallons) (100 lbs. Maximum capacity weight)
<b>Spin Spreader Deflector</b>	Diverts seed to smaller spreading width. Seed rate charts calculated at 48"
<b>Small Seed Restrictor</b>	Restricts small seed for smaller distribution levels.